

Title (en)

Mechanism for moving a heavy object.

Title (de)

Einrichtung zum Bewegen eines schweren Gegenstandes.

Title (fr)

Mécanisme pour déplacer un objet lourd.

Publication

**EP 0467670 B1 19950301 (EN)**

Application

**EP 91306511 A 19910717**

Priority

- JP 19142090 A 19900719
- JP 22724390 A 19900829

Abstract (en)

[origin: EP0467670A1] A heavy object, such as a portable toilet (2), is supported on a base (1). At least one wheel (7) is mounted on the base (1) for vertical movement between an upper position in which the wheel (7) is supported above the lower surface of the base and a lower position in which at least a portion of the periphery of the wheel is below the lower surface of the base. The wheel (7) is releasably held in one or the other of those positions. A handle (6) is movably mounted on the object so that the object can be manually swung to permit the wheel to move between those positions. <IMAGE>

IPC 1-7

**B60B 33/06**; **B65G 7/04**

IPC 8 full level

**B60B 33/06** (2006.01); **B65G 7/04** (2006.01)

CPC (source: EP KR US)

**B60B 33/0063** (2013.01 - EP US); **B60B 33/06** (2013.01 - EP US); **B60B 33/066** (2013.01 - EP US); **B62B 1/16** (2013.01 - KR); **B65G 7/04** (2013.01 - EP US); **B60B 33/0049** (2013.01 - EP US); **B60B 2200/40** (2013.01 - EP US)

Cited by

EP0937659A1; CN112932192A; WO2008126120A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0467670 A1 19920122**; **EP 0467670 B1 19950301**; AU 638584 B2 19930701; AU 8039291 A 19920123; CA 2047265 A1 19920120; DE 69107715 D1 19950406; DE 69107715 T2 19950629; KR 920002413 A 19920228; KR 950008507 B1 19950731; US 5232232 A 19930803

DOCDB simple family (application)

**EP 91306511 A 19910717**; AU 8039291 A 19910712; CA 2047265 A 19910717; DE 69107715 T 19910717; KR 910012390 A 19910719; US 72813391 A 19910710